

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL032223\
 Data File : PL081620.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 22 Mar 2023 22:13
 Operator : AR\AJ
 Sample : PSTDICV050
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 ICVPL032223

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 03/23/2023
 Supervised By : Ankita Jodhani 03/23/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 23 00:57:49 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL032223.M
 Quant Title : GC Extractables
 QLast Update : Thu Mar 23 00:55:15 2023
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 1 µl
 Signal #1 Phase : ZB-MR2 Signal #2 Phase: ZB-MR1
 Signal #1 Info : 30M x 0.32mm x0.2 Signal #2 Info : 30M x 0.32mm x0.5µm

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds							
1)	SA Tetrachlo...	3.329	2.659	117.6E6	103.0E6	50.550	51.592
28)	SA Decachlor...	8.748	7.775	87430093	96967163	48.854	48.893
Target Compounds							
2)	A alpha-BHC	3.778	3.158	179.5E6	152.7E6	52.365	52.373
3)	MA gamma-BHC...	4.106	3.485	161.1E6	143.0E6	50.717	51.377
4)	MA Heptachlor	4.684	3.818	162.0E6	147.6E6	51.365m	51.488
5)	MB Aldrin	5.022	4.096	146.5E6	134.1E6	51.221	50.311
6)	B beta-BHC	4.308	3.784	73020580	59660975	47.960	50.094
7)	B delta-BHC	4.550	4.011	156.3E6	134.7E6	51.248	52.099
8)	B Heptachlo...	5.448	4.598	134.5E6	123.8E6	49.294	51.042
9)	A Endosulfan I	5.829	4.966	122.1E6	115.6E6	49.433	52.366
10)	B gamma-Chl...	5.702	4.847	133.2E6	124.2E6	50.729	51.087
11)	B alpha-Chl...	5.781	4.910	131.3E6	123.9E6	50.726	51.026
12)	B 4,4'-DDE	5.959	5.101	115.0E6	99479963	51.035	50.451
13)	MA Dieldrin	6.103	5.230	123.2E6	116.4E6	50.884	51.767
14)	MA Endrin	6.330	5.504	107.4E6	104.0E6	50.770	51.385
15)	B Endosulfa...	6.552	5.800	101.6E6	94676520	47.858	52.216
16)	A 4,4'-DDD	6.474	5.655	92310492	79671080	51.184	52.500
17)	MA 4,4'-DDT	6.785	5.904	101.2E6	88343819	49.862	51.265
18)	B Endrin al...	6.682	5.980	81678677	77767295	49.922	50.076
19)	B Endosulfa...	6.916	6.203	104.9E6	98531853	50.316	50.641
20)	A Methoxychlor	7.265	6.483	53928776	50348550	50.078	50.549
21)	B Endrin ke...	7.396	6.708	106.8E6	109.6E6	50.997	51.307
22)	Mirex	7.858	6.880	85439970	96547853	49.739m	50.292

(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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Supervised By :Ankita Jodhani 03/23/2023

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